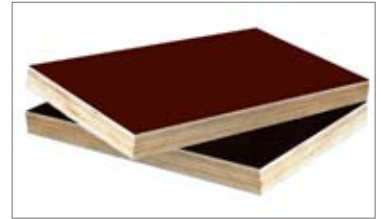


WOOD PRODUCTS



www.iflooring.com.cn

Company Profile



China National Building Materials Group Corporation (CNBM for short) was established in 1984, a Central Enterprise under direct supervision of State-owned Assets Supervision and Administration Commission of the State Council of China.

As of the end of 2009, CNBM Group has 492 member companies under management around the world, of which 5 were A-share listed share holding companies and 2 were H-share listed. CNBM has total assets exceeded RMB 110 billion, and more than 100,000 employees.

CNBM is the largest comprehensive building materials industry group in China that integrates scientific research, manufacturing and logistics into one entity.



CNBM

CNBM International Corporation

Wood products from CNBM



As a kind of traditional building material, wood material products are an important role in the range of CNBM'S business. CNBM manufactures and distributes a wide variety of wood products including of:

- Wood-based panels: MDF; plywood; PB; OSB; block board;
- Wood flooring: laminate flooring; engineering flooring; solid flooring; bamboo flooring
- Wood decoration materials: wall panels; slotted wall board; wood profile; skirting board;
- Value added wood materials: melamine-faced panels; veneered MDF; lacquered HDF; polyester MDF; PCB backup board for drilling and so on..
- Wood furniture; door; windows parts;
- Timber & lumber importing and distribution.

Sustainable supply and environmental:

CNBM devotes to forestry resource protection and sustainable supply. CNBM do a lot of efforts and investment in forestry management. And also focuses on the innovation and technology improvement in wood processing.

Brand strategy

CNBM wood products have been sold in market under the brand of CMAX, which is a well-known brand with high reputation in many markets. CMAX means no compromise in quality and persistent improved service. High quality standards wood products are guaranteed under the name of 'CMAX'.

Plain Medium Density Fiber Board (raw MDF)



Thickness range:	2.5 to 25mm.
Standard Sizes :	1220 x 2440mm
Special size:	(1830+915 or 610) x 3660mm; 1830x2440mm; 4100x1830mm; 1830x2745mm.
Formaldehyde emission level:	E2; E1; E0; Carbon phase I or phase II
Wood material:	Pine wood; poplar; mixed hard wood

Fire Retardant MDF



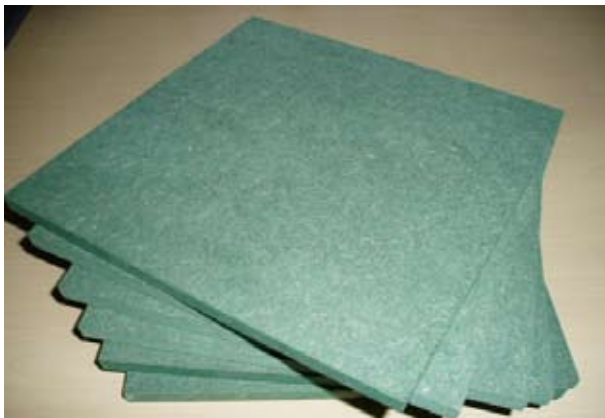
The board is heat and fire resistant with low formaldehyde emission (E1 class). This kind of board is used in particular in public buildings such as night club, bar, school, hospitals, airports, theaters, big-size conference room and hotels.

Standard: GB20286-2006 retardant level of C-s2, d0, t1

Size of: 1220x2440mm

Thickness: 3 to 25mm

Moisture Proof MDF



Moisture Resistant MDF is designed for interior applications that may be subject to occasional wetting or exposure to humidity. It is the Ideal board for kitchen and bathroom furniture. It made from MUF glue and the water swelling at 24 hours test below 4%.

Thickness: 9 to 25mm

Size of 1220x2440mm

Melamine Faced MDF Board



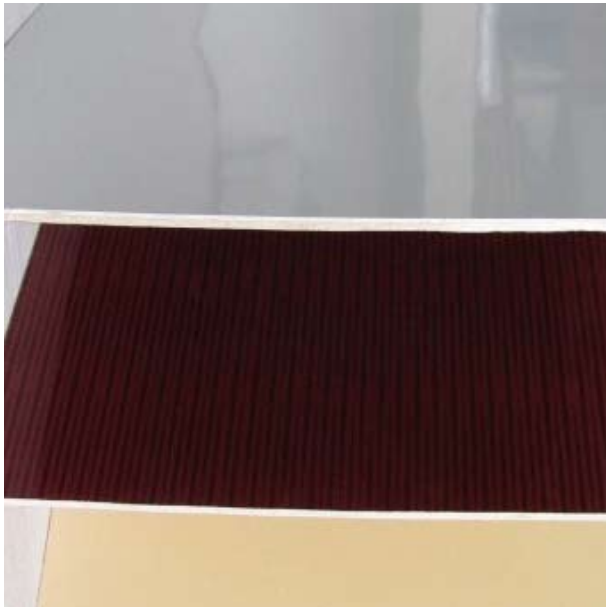
Color design: Please see our website: www.icnbm.com
Size: 1220x2440mm or 1830x2440mm
Thickness: 2.5 to 25mm



Veneer Faced MDF Board



Veneer wood species: red oak, Chinese ash, white oak, cherry, pine, birch, okume etc.
Size : 1220x2440mm
Thickness: from 2.5 to 25mm

Polyester MDF

Color design: please see website: www.icnbn.com

Size: 1220x2440mm, 1300x2800mm

Thickness: 3 - 25mm



Slotted Melamine Faced Board



Slatwall is called as: Slat wall, slot wall, slotwall, slat board, slot board, display wall, and groove wall.

Application: as a kind of wall board material in retail stores to display products. It's groove allows to hang the hooks, brackets and displays.

Material: MDF board with the face of Melamine; veneer; acrylic or HPL.

Standard size: 1220x2440mm also named Horizontal slatwall; 8' x 4' (2440x1220mm) also named Vertical slatwall;

Standard thick: 18mm; 15mm;

End side joint: a special structure at the end of board allows the two panels to be jointed without a seam.

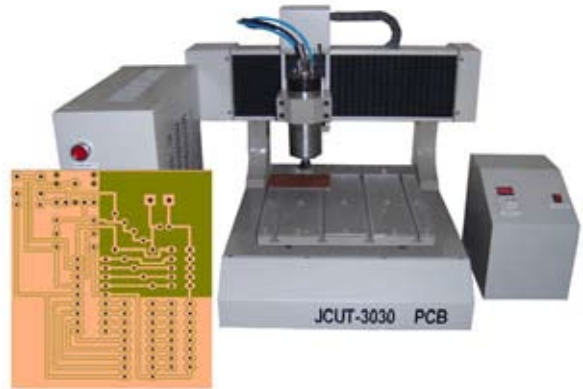
Standard grooving: in 3" (75mm); 4"(100mm), 6"(150mm), 8"(200mm), and 12"(300mm)

Lacquer Faced MDF Board



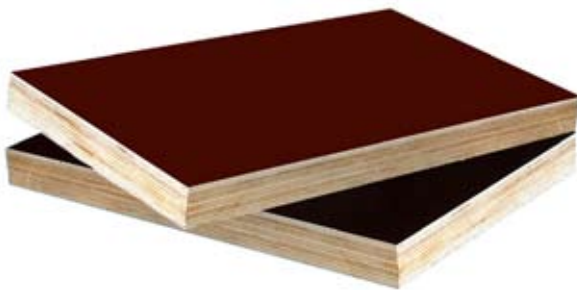


Melamine faced MDF& HDF back up board for PCB drilling



Film Faced Plywood

DATA	SPCIAFICATON
(1) Size	915 x 1830mm, 1220 x 2440mm, 1250 x 2500mm
(2) Thickness	Different thickness available, from 4mm to 21mm
(3) Core	poplar, birch, hardwood, combined
(4) Glue	WBP, MR
(5) Film	Import dark brown film (Dynea or Store-Enso) 120g/m ² , Chinese black film 180-240g/m ²
(6) Grade	A/A grade or requested
Application	Concrete forming for construction



Commercial Plywood



size: 1220*2440; 915*2135 ; 1250*2500

thickness: 2.0mm-40mm

face/back: birch, pine, basswood, bintangor, birch, poplar, okoume etc

grade: furniture grade, flooring base, marine plywood, construction.

glue: MF, UF, PF, WBP

core: poplar, mixed hardwood, Meranti, birch, pine core, okoume



HPL Faced Plywood and Melamine Faced Plywood



Block Block Board

Blockboard is often made from rectangular strips of softwood glued and bonded together under high pressure. These strips are then sandwiched between a wood veneer, such as birch. A single veneer on both sides is known as 3-ply. A double veneer on both sides is called 5-ply.

- 1) Size: 1,220mm x 2,440mm
- 2) Thickness: 12mm~30mm
- 3) Core: Chinese fir, poplar or pine



Oriented Strand Board (OSB)

high quality OSB boards(OSB-3 or CAP-3) USE for customers.

Grade: OSB2,OSB3,OSB4 , Follows as Canadian Industrial Standard and Canadian OSB Standard, It is ideal for structural sheathing like as roof sheathing, floor sheathing, wall sheathing, construction, packing etc.

Thickness: 6mm/8mm/9mm/12mm/15mm/18mm/21mm/...30mm

Size: 1220x2440mm, 1250x2500mm

Glue: MR;WBP (PF)

Moisture: 6-15%

Density: 680-740Kg/CBM

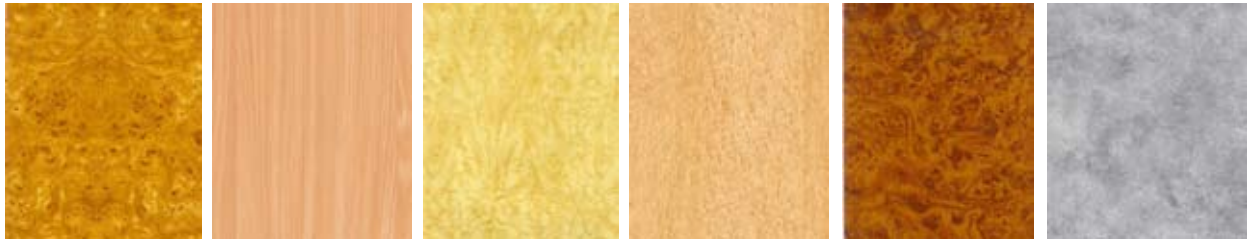


- 1) Tight construction and high strength
- 2) Minimum twisting, delamination or warping
- 3) No rotten or decay, strong against corrosion and fire
- 4) Water proof, consistent when exposed in the natural or wet environment
- 5) Low formaldehyde emission
- 6) Good nailing strength, easy to be sawn, nailed, drilled, grooved, planed, filed or polished
- 7) Good heat and sound resistant, easy to be coated
- 8) According to Canadian Industrial Standard and Canadian OSB Standard

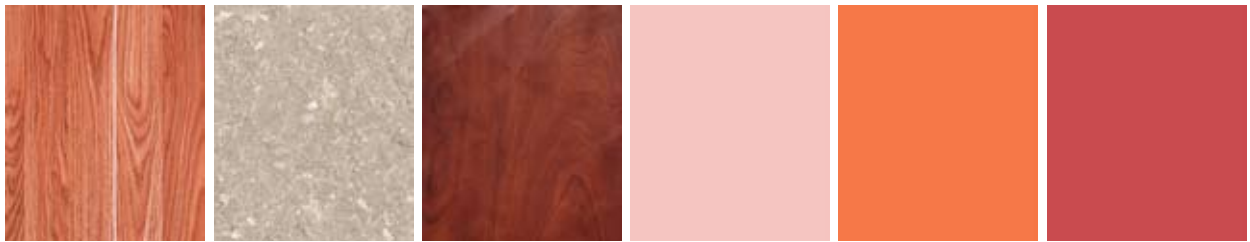




Color Designs



DL904-1 DL910 DL912-1 DL913 DL917-1 DL918



DL959 DL980 DL1611-1 H012 tink pink H005 桔黄 H009-1



H010 pomona green H016 light green H006 湖兰 H001 blue H025 bright yellow H1001 黄桦



H1002 山毛榉 H1003-1 浅红榉 H1003 红榉 H1005 黑直纹 H1007 楸木 H1008 柞木



H1009-1 黑胡桃 H2003-3 白樱桃 H2001-1 黑胡桃 H2012-1 宫廷橡木1# H2012 宫廷橡木 H2014 黄橡木



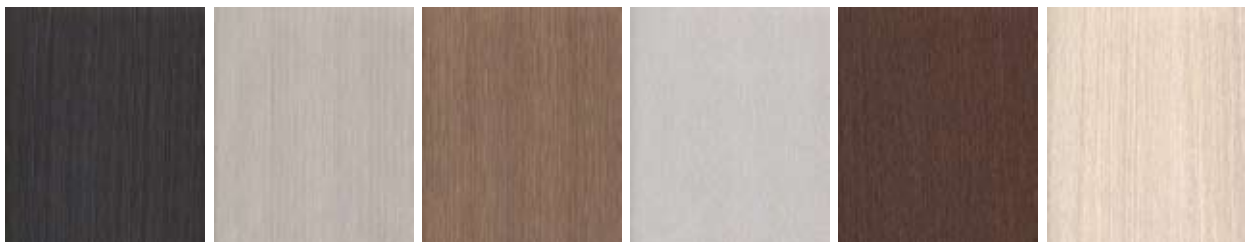
H2016 白桦 H2018-1 马来橡木1# H2018-2 马来橡木2# H2019-1 浪漫枫木 H2019 浪漫枫木 H2020 黑胡桃

Color Designs





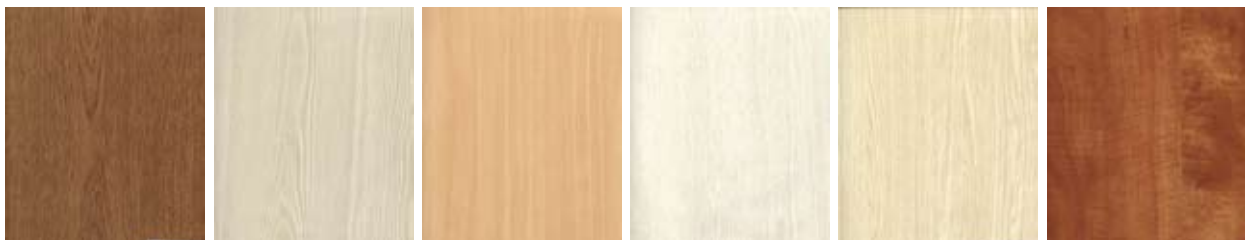
Color Designs



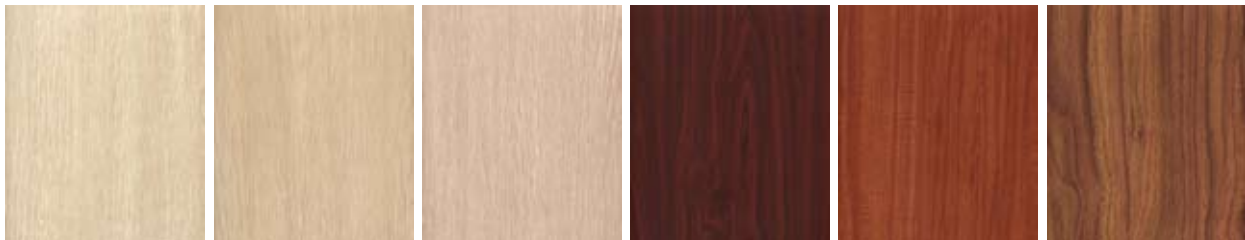
H6001-2黑丝松木 H6001-3灰丝松木 H6001-2金丝松木 H6004德国银拉丝 H6008-1 H6009印度橡木



H6111金光橘黄 H6112金光绿 H6113银光黄 H7001贵妃樱桃 H7002相思枫木 H7003泰国榉木



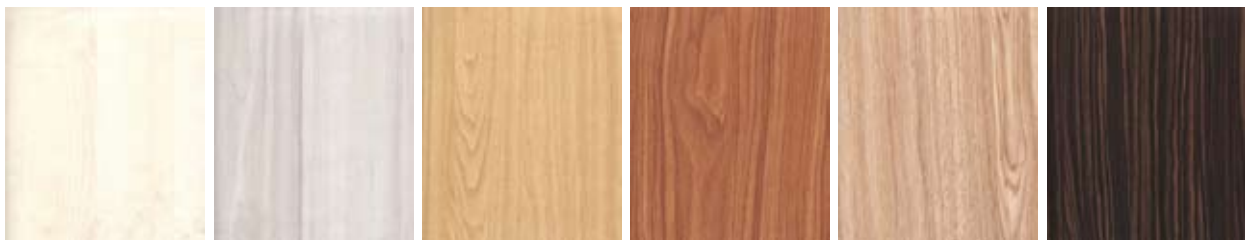
H7004贵妃黄橡木 H7006天山雪松 H7007千榕枫木 H7009雪白橡 H7010浅白橡 H7011黄花梨



H7012-1天山雪白橡 H7012-2天山雪白橡 H7012天山雪白橡 H7014缅甸红木 H7015西洋云杉 H7020黄胡桃



H8002松木 H8003白松 H8004琥珀之光 H8005红柞木 H8007花虎纹 H8008



H8009 H8010 H8011日本樱桃 H9005 H9012 H9013 wenge

Color Designs



H9016

H9017

H9019

H9022

H9024

H9025



H9026

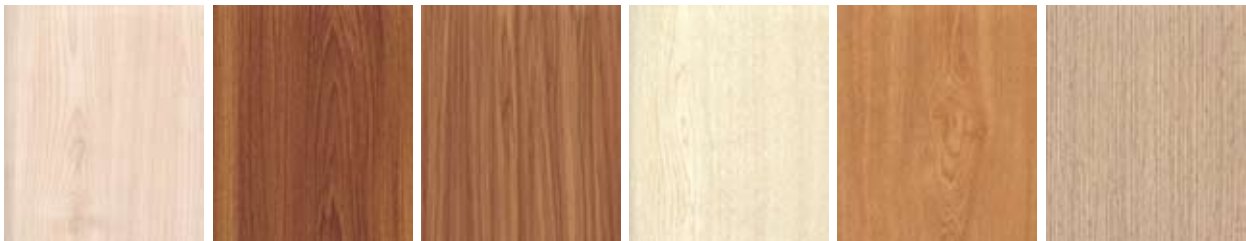
H9030

H9031

H9034

H9035

H9036



H9039

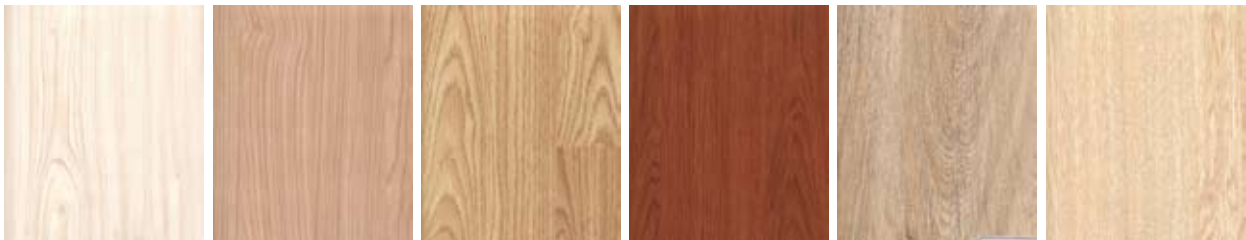
H9052

H9053

H9059

H9062

H9066



H9067

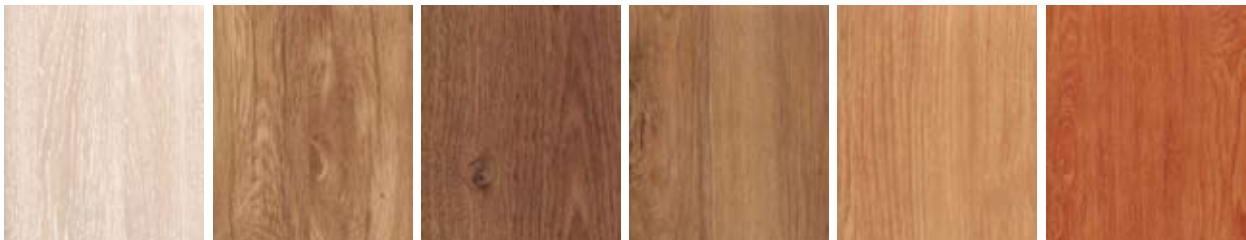
H9074

HD201

HD204

HD205

HD207



HD209

HD211

HD212

HD213

HD214

HD215



HD217

HD242

HD307

HD723

HD818

Titanium White



CMAX FLOORING

CMAX flooring brings you a nature feeling when you got home. All raw materials we used are safety and with high end quality. More natural is our pursuing for CMAX flooring.

Facilities:



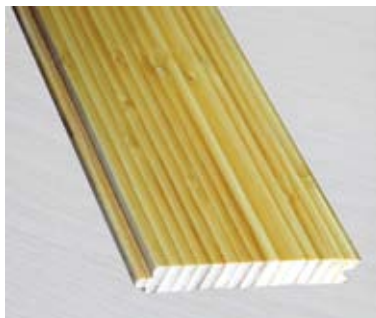
Natural Home: Bamboo Flooring



Bamboo Flooring Types:



Nature Horizontal



Natural Vertical



Natural Strand Woven



Carbonized Horizontal



Carbonized Vertical



Carbonized Strand Woven

Sizes: 960x96x15mm

Finishing: high end UV lacquer

Relaxed Home-laminate Flooring

Highlight:

1. Advanced German Technology -15 years guarantee
2. No asthma, lung problems or allergies any more
3. Simply clip together, no glue, no mess. It can be reinstalled yourself.
4. Stain resistant, even stubborn stains such as red wine, oil, jam, nail polish can be removed easily
5. 100% hygienic and easy care
6. Resistant to cigarette burns, to scratches even pet paws don't leave any marks
7. The flooring can begin from anywhere in the room
8. Non direction restriction, you can begin from left to right or right to left (easy for left-handers)



Size:	1210*196*7	8.3x1210x196	12.3x1210x126	Standard
Thickness Swelling	<9%			EN 13329
Density	>850kg/m ³			
HDF Color	Natural / Green			
Fomaldehyde Emission	E1			EN 717
Smoke development	Class Cf1 S1			EN 13501-1
Edge Design	straight edge	4 sides with Bevel		
Bevel surface	coating with paint or hot stamping			
Joint	click lock system (glueless)			
Texture	empaistic / crystal			
Wear resistant:	AC2; AC3; AC4			EN 13329

Color Designs For Laminate Flooring



129-B



610A



0668



9636



3213



3856



4505



5735



6017



6116



6232



6236



6268



6335



6429



6437-104



6531



6832



6927



7016



7025



7906



8018



8039



Color Designs For Laminate Flooring



8057



8077



8112



8118



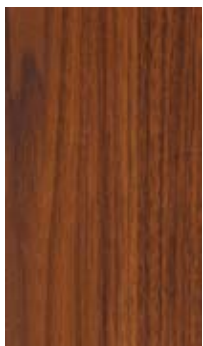
8186



8225



8233



8258



8316



8401



8512



8558



8568



8606



8622



8713



8725



8750



8826



8840



8858



8908



9068-1



wenge

Warm Home 

Multi-layer engineering flooring –Ideal for heating system

Size: 910x127x15mm; 1210x165x15mm;

Top veneer: 0.6 to 2 mm thickness

Veneer wood species: white Oak, red oak; Bals, Sapele, Iroko, Walnut, Teak, Birch, Maple, Hickory, Okan, Jatoba, Merbau, locust, mahogany, Elm, Afrormosia, Obang etc.

Plywood core material: eucalyptus; poplar; mixed hard wood, or birch

Finished: UV lacquer

Surface texture: smooth, antique, wire-brush, embossed

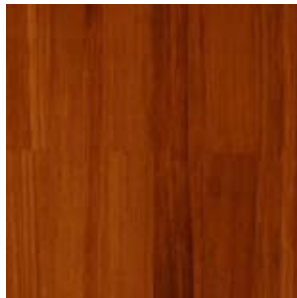
Moisture: 8-12%



Wood Veneer Options 



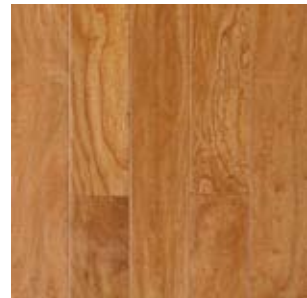
White oak



Jatoba



Sapelli



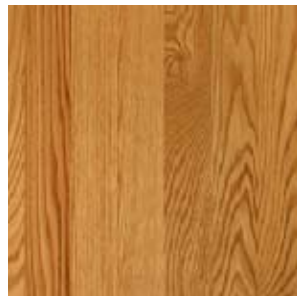
Elm



Ash



Birch



Red oak



Padauk

- MDF BOARD
- COMMERCIAL PLYWOOD
- FILM FACED PLYWOOD
- MELAMINE MDF & MFC
- BLOCK BOARD
- OSB
- VENEER FACED MDF
- POLYESTER MDF
- LACQUERED MDF



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